

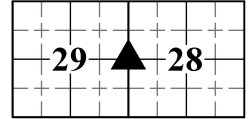
# GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: 6N4W\_T09

## Quarter Corner

Sections 28 & 29 – T06N – R04W, 2nd P.M.

Taylor Township, Greene County, Indiana



## PERPETUATION RECORD

**MONUMENT:** Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

A 6" long mag spike in a 2" diameter aluminum disc stamped "OSER IN PS#21 100022" was set 4" deep in Harp Road.

**OTHER EVIDENCE:** Describe corner location relative to nearby features and how to reach the corner location.

The corner is approximately in line with the centerline of Harp Road and fence remains heading west.

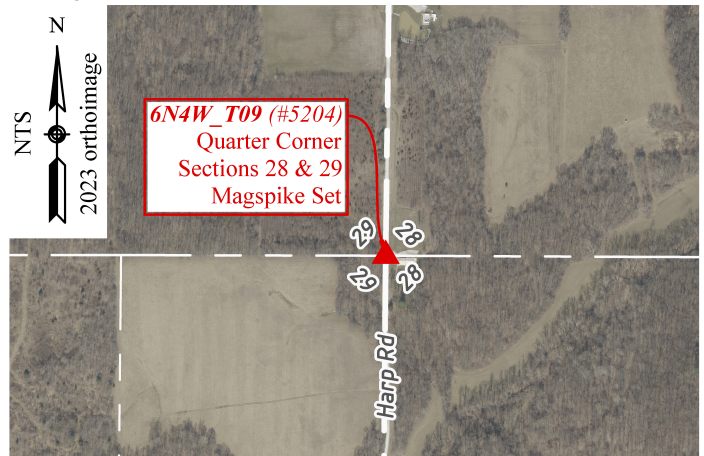
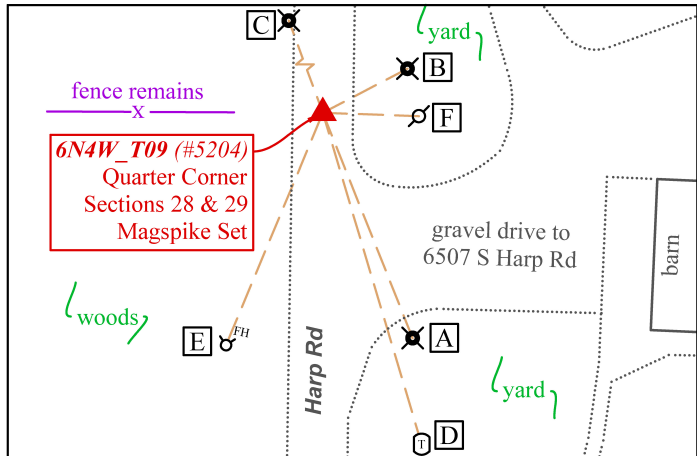
**GEODETIC COORDINATES:** Northing: 1339604.77, Easting: 3013936.61

**WITNESS MONUMENT TIES:** Describe at least three witness objects established or work done to preserve existing evidence.

ID	Bearing	Distance	Description
A	S 21°46'08" E	48.07'	Rebarlite set 1" deep on south side of the gravel drive leading to 6507 S Harp Rd
B	N 62°28'29" E	18.95'	Rebarlite set 1" deep on top of bank
C	N 20°17'21" W	49.57'	Rebarlite set 1" deep on west side of Harp Road 10.5' north of a phone riser
D	S 16°38' E	68.6'	Northeast corner of phone riser
E	S 22°40' W	49.9'	East base of 4" fire hydrant (leaning west)
F	S 88°01' E	19.1'	12" utility pole (UDWI #134464) with Greene County Survey Marker sign nailed to the west side 4.8 feet tall (measured to center of pole)

Notes: Rebarlites consist of a 1/5" x 1" neodymium magnet and a 1/4" x 1-1/2" mag nail installed in an orange 5/8" x 18" polycarbonate casing.

**MONUMENT LOCATION SKETCH:** Attach a sketch and aerial image.



## CORNER REPORT

**THEORY OF LOCATION:** Describe the theory of location for acceptance of this monument.

Greene County Surveyor W.W. Clogston set a stone at this corner in 1888. In 1905, F.M. Parker reset the stone and noted that Clogston's trees were still standing. We found no trace of Clogston's trees and did not excavate the road for the stone.

Elliott Sturgeon set a railroad spike at this corner in 1993. The railroad spike was found and accepted by James Tibbett in 1996, but a calculated position has been used for the corner since 2004 when the spike was reported missing by Ben Bledsoe. We reset the corner based on ties to the 1996 Tibbett survey. There is 0.5 feet of uncertainty associated with this location based on variances between measured distances and record distances from the Sturgeon survey. The corner thus established is 4.94 feet west and 3.64 feet south of the midpoint between the section corners at R09 and V09.

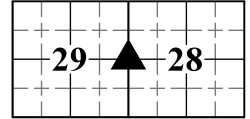
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**EXISTING SURVEY HISTORY:** Include as much detail and history of the corner as known at the time of perpetuation.

### ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1816 By: Arthur Henrie

Where filed or recorded: F EV03P413

Original monument: Wooden Post

Bearing Trees:	Bearing	Distance
- W.Oak	S 4 E	23 lks = 15.18 ft
6" Dogwood	N 27 W	14 lks = 9.24 ft

*No original reference monuments were recovered.*

### SUBSEQUENT LEGAL SURVEY:

Date Surveyed: 08/28/1888 By: W.W. Clogston

Where filed or recorded: Survey Record 4, page 96

Monument: Set stone

Bearing Trees:	Bearing	Distance
28" w.oak	N 76° W	45.5 lks = 30.03 ft
28" w.oak	S 56.5° W	21 lks = 13.86 ft

*No legal survey reference monuments were recovered.*

**OTHER SURVEY HISTORY:** Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
12/15/1905	Parker, F.M.	Legal survey in Section 29 (Set stone marked "E1/4 29" Clogston's trees standing.)	SR5, pg 58
12/10/1993	Sturgeon, Elliott	Survey in the SE/4 of the SE/4 of Section 29 (railroad spike set)	1994-5943
08/23/1996	Tibbett, James	Unrecorded retracement survey for Sutrey and Plummer in the SW/4 of the NE/4 of Section 28 (Railroad spike found)	OSM Files
01/06/1999	Tibbett, James	Survey for Ferguson in the SE/4 of Section 28 (Railroad spike previously found)	1999-0504
08/13/2004	Bledsoe, Ben	Boundary Survey of the Ferguson Farm in Sections 28 and 33 (calculated per Tibbett- noted railroad spike was obliterated)	PL5-013
02/21/2006	Campbell, Steven	Survey for Tooger Smith of 5 parcels in Section 28 (Tibbett)	2006-2431
04/29/2020	Boblitt, David	Survey in SW/4 of the SW/4 of Sec. 28 (graded out- not found)	2020-2826

### UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: Without a chain of records to prove the perpetuation of the stone set in 1905, its location relative to the current monument is unknown. Therefore, the uncertainty cannot be determined.
- Discrepancies in the Documents: 0.5 feet.
- Inconsistencies in the lines of Occupation: None noted.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

### PHOTO IDENTIFIED:



Photo Orientation & Description: Magspike & washer at T09



Photo Orientation & Description: Looking east at T09

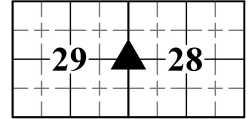
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### FIELD PERSONNEL:

Field Date: 4/8/2025 & 5/28/2025 By: Rachel Oser and Phillip Oser Project: Oser Surveying & Mapping LLC Job# 10275  
Corner Perpetuation Survey for Taylor Township Sections 29, 30, 31 & 32, Township 6 North, Range 4 West

**BASIS OF GEODETIC COORDINATES:** The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18b\_conus.db3, US Survey Feet. This project was referenced to the National Spatial Reference System CORS network using the JAVAD GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Reported coordinates were determined from RTPK or RTK GNSS observations (Javad Triumph LS Rover). Distances have not been adjusted to ground.

### CERTIFICATION:

Rachel Oser  
Indiana Professional Surveyor 21100022  
Oser Surveying & Mapping LLC  
4632 E Rocky Road, Bloomfield, IN 47424  
(812) 320-2694 • Rachel@OserSurveying.com



This document is not complete without the associated plat and report of even date.

Date: 06/30/2025